

**Focus Area** 10 **Title** Food Safety

**Goal** Reduce foodborne illnesses.

Obj Num	Category	Objective	2010 US Target	Pop Cat	Population Description	Lead Agency	Level of Interest	Type of Interest	Modi-fied	Data Source	UT Baseline	UT Target	UT Target Selection
10.01a		Foodborne infections - Campylobacter species (per 100,000 population)	12.3	main		ELS (FSEH/Epi )	D&P	S&I	Y:UT SP	UDOH	24.6/100K	17.2/100K	decrease by 30%
10.01b		Foodborne infections - Escherichia coli 0157:H7 (per 100,000 population)	1	main		ELS (FSEH/Epi )		NS					
10.01c		Foodborne infections - Listeria monocytogenes (per 100,000 population)	0.25	main		ELS (FSEH/Epi )		NS					
10.01d		Foodborne infections - Salmonella species (per 100,000 population)	6.8	main		ELS (FSEH/Epi )		NS			22.65/100K	15.86/100 K	decrease by 30%
10.01e		Foodborne infections - Cyclospora cayetanensis (per 100,000 population)	DNC	main		ELS (FSEH/Epi )		NS					
10.01f		Foodborne infections - Postdiarrheal hemolytic uremic syndrome (per 100,000 population)	DNC	main		ELS (FSEH/Epi )		NS					
10.01g		Foodborne infections - Congenital Toxoplasma gondii (per 100,000 population)	DNC	main		ELS (FSEH/Epi )		NS					
10.02a		Outbreaks of foodborne infections - Escherichia coli 0157:H7 (number of cases)	11	main		ELS (FSEH/Epi )	D&P	S&I	Y:UT SP	UDOH	SEVERAL	SEVERAL	
10.02b		Outbreaks of foodborne infections - Salmonella serotype Enteritidis (number of cases)	22	main		ELS (FSEH/Epi )		NS			13.91/100K	9.74/100K	decrease by 30%
10.03a		Antimicrobial resistance of Salmonella species - (human) to Fluoroquinolones (proportion of isolates)	0	main		ELS (FSEH/Epi )		NS					
10.03b		Antimicrobial resistance of Salmonella species - (human) to Third-generation cephalosporins (proportion of isolates)	0	main		ELS (FSEH/Epi )		NS					
10.03c		Antimicrobial resistance of Salmonella species - (human) to Gentamicin (proportion of	0.03	main		ELS (FSEH/Epi )		NS					
10.03d		Antimicrobial resistance of Salmonella species - (human) to Ampicillin (proportion of	0.18	main		ELS (FSEH/Epi )		NS					

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10.03e		Antimicrobial resistance of Salmonella species - (cattle at slaughter) to Fluoroquinolones (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03f		Antimicrobial resistance of Salmonella species - (cattle at slaughter) to Third-generation cephalosporins (proportion of	DNC	main		ELS (FSEH/Epi )			NS				
10.03g		Antimicrobial resistance of Salmonella species - (cattle at slaughter) to Gentamicin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03h		Antimicrobial resistance of Salmonella species - (cattle at slaughter) to Ampicillin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03i		Antimicrobial resistance of Salmonella species - (poultry at slaughter) to Fluoroquinolones (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03j		Antimicrobial resistance of Salmonella species - (poultry at slaughter) to Third-generation cephalosporins (proportion of	DNC	main		ELS (FSEH/Epi )			NS				
10.03k		Antimicrobial resistance of Salmonella species - (poultry at slaughter) to Gentamicin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03l		Antimicrobial resistance of Salmonella species - (poultry at slaughter) to Ampicillin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03m		Antimicrobial resistance of Salmonella species - (swine at slaughter) to Fluoroquinolones (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.03n		Antimicrobial resistance of Salmonella species - (swine at slaughter) to Third-generation cephalosporins (proportion of	DNC	main		ELS (FSEH/Epi )			NS				
10.03o		Antimicrobial resistance of Salmonella species - (swine at slaughter) to Gentamicin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				

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10.03p		Antimicrobial resistance of Salmonella species - (swine at slaughter) to Ampicillin (proportion of isolates)	DNC	main		ELS (FSEH/Epi )			NS				
10.04		Food allergy deaths - Anaphylaxis	DNC	main		ELS (FSEH/Epi )			NS				
10.05		Consumer food safety practices (adults)	0.79	main		ELS (FSEH/Epi )			NS				
10.06		Safe food preparation practices in retail establishments	DNC	main		ELS (FSEH/Epi )	D&P	S&I	Y:UT SP	UDOH		UNDER DEVELOPMENT	
10.07		Human exposure to organophosphate pesticide from food	DNC	main		ELS (FSEH/Epi )			NS				
10.Uta h1		Reduce the average number of critical temperature violations in Utah food service establishments		main		ELS							